

FORM PTO-1449 U.S. Department of Commerce
(MODIFIED) Patent and Trademark Office

ATTY. DOCKET NO.
3456-Z

SERIAL NO.
10/670,304



**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

APPLICANT

Larry Friesen et al

FILING DATE
September 26, 2003

GROUP
2182

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
EB	5.638.410	06/1997	Kuddes	375	357	
EB	5.910.753	06/1999	Bogdan	331	17	
EB	Published US Serial No. 10/087,521 Pub. No. US 2002/0180498 A1	12/2002	O'Leary et al	327	156	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER / Emmanuel Bayard/ (12/04/2004) DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. Department of Commerce
(MODIFIED) Patent and Trademark Office

ATTY. DOCKET NO.
3456-Z

SERIAL NO.
10/670,304

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

APPLICANT

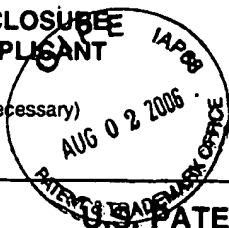
Larry Friesen et al

FILING DATE

September 26, 2003

GROUP

2182



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
EB	Published US Serial No. 10/087,521 Pub. No. US 2002/0180498 A1	12/2002	O'Leary et al	327	156	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
EB	EP 1 326 385 (Alcatel Canada Inc.)	07/2003	European				
EB	EP 1 045 557 A (Newbridge Networks)	10/2000	European				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

/Emmanuel Bayard/

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.